

- Microprocessor based
- 10 bit analog / digital convertor
- Max. 200 kHz
- Two-point calibration



Technical Specifications

Power supply	220V \pm %20, 50 Hz, 24 VDC, 24 VAC
Power consumption	<4 VA [50 mA, insurance]
Sensor power supply	+5V or +12 VDC (Adjustable with Jumper)
Sensor supply current	Max. 100mA (uninsured)
Input	Potentiometric or 0- 5 VDC
Case material	ABS
Case mechanical dimensions	48 x 48 x 85 mm [MD3] 72 x 72 x 100 mm [MD4]
Panel cut-out dimensions	45 x 45 mm [MD3] 67 x 67 mm [MD4]
Operating temperature	0°C ... +60°C
Storage temperature	-10°C ... +80°C

Mechanical Specifications

